



## Electrical Specifications:

Frequency Range:	1100 - 8000	Mhz		
Coupling:	35 $\pm$ 1.0	dB		
Coupling Flatness:	$\pm$ 1.00	dB	Max	
Insertion Loss:	0.3	dB	Max	
Directivity:	12	dB	Min	
VSWR:	1.20:1		Max	
Power Input:	500	Watts	Max	
Operating Temperature: -55°C to +75°C				
Designed to function, at rated power, into any Load VSWR				

# SigaTek

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## CP351389N

## High Power Directional Coupler 35 dB

Dimensions are in inches and (mm)  
Decimal Tolerance:  
2 place  $\pm$  0.020  
3 place  $\pm$  0.010

**CAGE CODE : 69UC1**

Notes: All dimensions are typical unless they are specified.  
Specifications are subject to change at any time without any notice.  
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